Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 21 May 2024 until 23:59 on Wednesday 22 May 2024

Forecast Issued on Tuesday 21 May 2024 at 01:13

Confidence: High for the general story of sunshine and showers, but low for the detail of the showers including thunderstorm potential on Tuesday. Confidence especially Low on Wednesday, but likely a cloudier day with either persistent rain, or a further risk of showers. Low confidence continues Thursday, as any cloud and rain from Wednesday may be slow to clear. Confidence improving for a more benign and largely fine end to the week, but still a risk of isolated showers.

Headline for Tuesday 21 May 2024: Mostly cloudy with isolated heavy showers, perhaps thundery.

Mountain weather hazards on Tuesday 21 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Heavy rain showers	Heavy rain showers	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
<05%	20%	40%	30%	30%	10%

Forecast for Tuesday 21 May 2024

Weather: Mostly cloudy with isolated heavy showers from mid-morning, possibly thundery. Bright or sunny spells are possible, most likely in the west. Cloud increasing from the east through the afternoon, however, and likely lowering to cover some tops during the late evening

Chance of cloud-free hill tops above 800m: 90%, falling to 60% during the evening

Low Cloud and visibility: Cloud above summits for much of the day, perhaps the odd ragged patch above 900m during any heavy showers or thunderstorms. Areas of cloud also potentially lowering to 500m during the evening. Visibility generally good, but views becoming more limited during showers as visibility becomes poor.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 21 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 NE	4/6 E	7/11 NW	5/8 N	3/6 N	5/6 SW	6/8 NW
600	4/5 E	4/7 NE	6/10 NW	4/7 N	3/5 N	3/4 SW	3/4 SW
300	2/4 S	4/7 N	6/10 NW	3/6 NW	2/4 NW	2/3 SE	2/3 W
Valley	2/3 S	4/8 N	7/12 N	3/6 NW	2/4 W	2/3 S	2/3 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/8	10/9	11/9	10/8	10/10	9/8	8/7
600	11/10	12/11	13/12	12/11	12/12	11/11	10/10
300	13/13	14/14	16/15	14/14	14/14	13/13	12/11
Valley	14/14	16/15	16/15	15/15	15/15	13/13	12/12
Freezing Level*	2000m	2000m	2200m	2200m	2100m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sun protection and waterproof layers essential, with a chance of both warm sunny spells and a few heavy downpours. Chance of thunderstorms, so worth being aware of what to do if caught in one.

Forecast for Wednesday 22 May 2024

Weather: Perhaps the odd mist or fog patch developing, but soon lifting. Otherwise cloud potentially thickening from the west, bringing a chance of rain or showers, perhaps turning persistent. This most likely across eastern hills. Turning breezy, especially at height

Maximum wind: Northwesterly 15-20mph increasing to 25mph with 30-40mph gusts.

Chance of cloud-free hill tops above 800m: 60% west, 30% east

Low Cloud and visibility: Cloud likely descending through the morning to obscure hills above 600m, with the odd patch down to 400m.This most likely across eastern hills, but also further west. Good visibility is expected away from any rain, however views are likely to become more limited as this occurs, with visibility becoming moderate to poor.

Temperature: **Valleys:** Plus 8 Celsius becoming Plus 11 Celsius.
At 800m: Plus 6 Celsius becoming Plus 8 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 01:13 on Tue 21 May 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.